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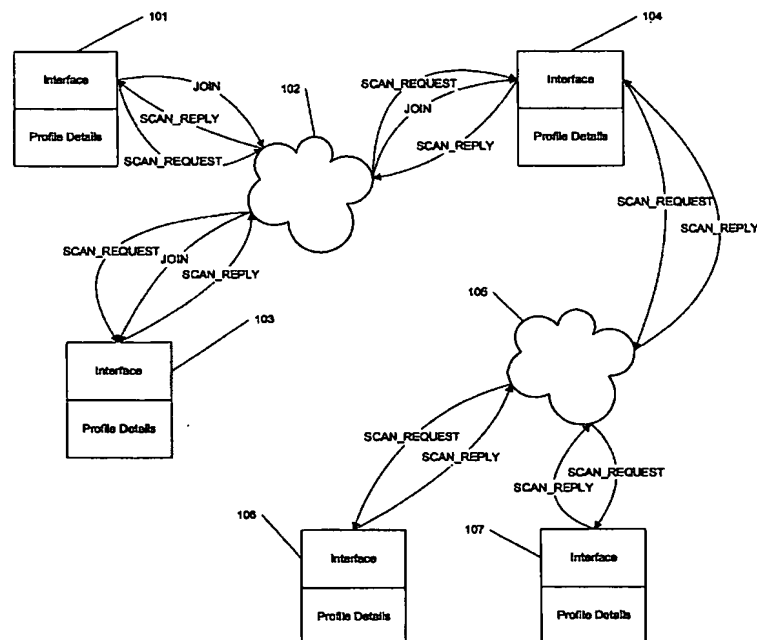
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[Continued on next page]

(54) Title: NETWORK MANAGEMENT



(57) Abstract: A System (Fig. 1) for discovering, identifying and managing ad hoc networks and facilitating the communications within that network is disclosed. An addition to the network interface mediates discovery of adjacent computers (101, 103, 104, 106, 107) with the Same addition running and the exchange of profiles between these Computers (101, 103, 104, 106, 107) to allow device sharing and routing.

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